IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BOERTJES, David, W.; HINDS, Mark, R.; PARSONS, Kieran, J.;

PARRY, Simon, Paul

Serial No.: 10/029,282

Filed: December 28, 2001

Title: PROGRAMMABLE OADM WITH CHROMATIC DISPERSION,

DISPERSION SLOPE AND AMPLITUDE RIPPLE COMPENSATION,

AND METHOD

Group: 2663

Examiner: Christina Y. Leung Attorney Ref.: PAT 2682-2 US

February 15, 2005

Commissioner for Patents
United States Patent and Trademark Office
Customer Service Window
Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, Virginia
22314
U.S.A.

AMENDMENT/RESPONSE

Dear Sir:

In response to the Office Action dated November 15, 2005, please amend the above-identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.